Marina Fuel Storage and Piping Inspection Form

State Water Resources Control Board, Clean Water Programs

Facility Information

Facility Name _____

Facility Physical Address _____

County_____ **Facility Telephone** _____

Facility Owner _____

Owner Mailing Address _____

Owner Telephone_____

Facility I.D. # _____ □ **Private Ownership** □ **Gov't Ownership**

Inspector Information

Agency Conducting Inspection _____

Inspector's Name _____ **Phone Number**_____

Date of Inspection _____

General Site Information

Near what type of water is the tank located?

□ Fresh Water □ Saline Water □ Brackish Water

On which water-body is this marina located? _____

Highest anticipated water level fluctuation: _____ feet

Has the facility registered its *ASTs* with the SWRCB? □Yes □ No □ N/A

SPCC Plan available for review on site? □Yes □ No □ N/A

GPS Lat/Long (if available) Latitude: _____ **Longitude:** _____

Is anti-siphon device at highest point of product piping? □ Yes □ No □ No anti-siphon device

Is under-dispenser containment present? □ Yes □ No

Type of under-dispenser containment monitoring:

Frequency:_____ □ Electronic □ Mechanical □ Visual □ No Monitoring

Is there an emergency shutoff (ESO) switch? □ Yes □ No

Number of shutoff valves (not ESOs) from the tank to the dispenser: _____

Does the dispensing nozzle have a hold-open latch? □ Yes □ No

Please return inspection forms, as you complete them, to Laura Chaddock, Division of Clean Water Programs, State Water Resources Control Board, P.O. Box 944212, Sacramento, CA 94244-2120. If you have questions please call Laura Chaddock at (916) 341-5870 or Julie Berrey at (916) 341-5871. Please return completed inspection forms for all MFFs by December 31, 2001.

Tank # _____ of _____

TANK

Type of Tank:

- ☐ Land-based AST
- ☐ AST on dock
- ☐ Land-based UST

Tank Construction:

- ☐ SW (single-walled)
- ☐ DW (double-walled)
- ☐ SW with other secondary containment
- ☐ Other _____

Product Type:

- ☐ Diesel
- ☐ Gasoline
- ☐ Premix (Oil/Gas Mixture)
- ☐ Other _____

Tank Volume: _____ Gallons

Annual Product Throughput: _____ Gallons

Tank Leak Detection Method: _____

Is this tank also used for on-shore fueling? ☐ Yes ☐ No

Is this tank protected against corrosion? ☐ Yes ☐ No ☐Unknown

If so, how? _____

Does the tank meet all applicable AST or UST construction and design requirements?

☐ Yes ☐ No ☐ Unknown

How is product distributed from the tank to the dispenser?

☐ Suction ☐ Pressurized ☐ Gravity

Comments _____

Starting at the tank and moving towards the dispenser describe each section of piping on a separate page

Tank # _____ of _____

PIPING

PIPING SECTION # _____ of _____

Describe the placement of the piping:

□ Underground □ Aboveground □ Floating □ Underwater
□ Suspended under dock □ Above/along side the dock □ Other _____

How does the piping adapt to water level fluctuations?

□ Excess flexible piping that is not on hose reel □ Hose Reel □ Unnecessary
□ Connected/disconnected manually □ Other _____

Estimated length of this section of piping:

□ 0 - 50 feet □ 50 - 150 feet □ 150 - 250 feet □ 250 - 350 feet □ 350 - 500 feet □ >500 feet

Piping construction: □ SW □ DW **(see glossary of terms for specific definition of DW)**

Primary piping:

□ Rubber Hose □ Metallic □ Non-Metallic Rigid □ Non-Metallic Flexible □ Other _____

Is the primary piping protected against corrosion? □ Yes □ No □Unknown

If so, how? _____

Secondary piping: □ No Secondary piping

□ Rubber Hose □ Metallic □ Non-Metallic Rigid □ Non-Metallic Flexible □ Other _____

Is the secondary piping protected against corrosion? □ Yes □ No □ N/A □Unknown

If so, how? _____

Type of monitoring: □ No Monitoring

□ Electronic **Frequency**_____ □ Mechanical **Frequency**_____

□ Line Tightness Test **Frequency**_____ □ Visual **Frequency**_____

Location of piping transition point:

□ Over water □ Over land □ Underwater

Is the piping transition secondarily contained?

□ Yes □ No **If so, how?** _____

Comments_____
_____
_____
_____
_____